	Application No.	Applicant(s)	
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Notice of Allowability	10/697,214 Examiner	HAU-RIEGE ET AL. Art Unit	-(-
•		Air oille	
	William M. Brewster	2823	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this application or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due cou	rse. THIS
1. This communication is responsive to <u>24 January 2005</u> .			
2. X The allowed claim(s) is/are 1,3-6,8,10,11,13-16 and 23-2	3		
3. X The drawings filed on 29 October 2003 are accepted by the	e Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No		from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTI	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	·948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the bac	ck) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note AL MATERIAL.	the the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application (PTO-15	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary		
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	Paper No./Mail Dai 08), 7. ⊠ Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowar	nce
of Biological Material	9.		

Art Unit: 2823

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rennie William Dover (Reg. No. 36,503) on 28 March 2005.

The application has been amended as follows:

a) In the claims:

In claim 1, line 20, delete ".", and insert --, wherein said at least one dielectric protrusions extends from the first layer of dielectric only from the bottom of the at least one dielectric protrusion.--

In claim 11, line 22, delete ".", and insert --, wherein said at lest one dielectric pillars extends from the first layer of dielectric only from the bottom of the at least one dielectric pillars.--

In claim 14, line 29, delete ".", and insert --, wherein said dielectric pillars extend from the first layer of dielectric only from the bottom of the dielectric pillars.--

Art Unit: 2823

Reasons for Allowances

The following is an examiner's statement of reasons for allowance: as opposed to Alers et al., US Patent No. 6,559,499 B1, the at least one protrusion of claim 1 and the at least one pillar of claims 11 and 14 extend from the first dielectric material only from the bottom and forming a second portion coupled to the first portion, in for example, claim 1, lines 18-21.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William M. Brewster whose telephone number is 571-272-1854. The examiner can normally be reached on Full Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/697,214

Art Unit: 2823

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

29 March 2005

William M. Browster

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